IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Prior Group Art Unit: 2871

Kazuhiro NISHIYAMA et al. Prior Examiner: Kenneth A. Parker

Serial No.: Rule 1.53(b) Divisional of Serial No. 09/450,415 filed November 30, 1999

Filed: September 25, 2003

For: LIQUID CRYSTAL ELEMENT AND MANUFACTURING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the U.S. Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449.

The listed references were cited during prosecution of patent application Serial No. 09/450,415 filed November 30, 1999, and copies of each reference may be found in the USPTO file for the parent application.

The above information is presented so that the U.S. Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. \$1.104(a) and \$1.106(b) concerning the USPTO duty to consider and

Serial No.: R53(b) Div of SN 09/450,415 filed Nov. 30, 1999

use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

September 25, 2003

Date

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Attorney Docket No.: OGOH: 026A

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| Sheet <u>1</u> of <u>1</u> | | | | | | | | | |
|--|--------------------|------------|--|---------------|-----------------------|---------------------------|-------------------------------|-------------|--|
| FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) | | | ATTY DOCKET NO. SERIAL R53b Div | | | NO. v of SN 09/450,415 | | | |
| | | | APPLICANT Kazuhiro NISHIYAMA et al. | | | | | | |
| | | | FILING DATE September 25, 2003 | | | GROUP 2871 | | | |
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| | | | | DATE | DATE CONSIDERED | | | | |
| EXAMINER | | | <u> </u> | DATE | D. V. C. GONOID ET C. | | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.